

031504  
05909 U.S. PTO

IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10	
I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on <u>3/15/04</u> , 2004 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. <u>EV416701917US</u> addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Date <u>3/15/04</u>	Signature <u>[Signature]</u>

22581 U.S. PTO  
10/801190

031504

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SOHYUN PARK

Title: ADHESION IMPROVEMENT FOR LOW K DIELECTRICS

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract 33 Total Pages
- ☒ Drawings ☒ Formal ☐ Informal 3 Total Pages
- ☒ Executed Declaration and Power of Attorney
- ☐ Information Disclosure Statement with List
- ☒ Assignment of the Invention to **Applied Materials, Inc.**
- ☒ Assignment Recordation Cover Sheet

FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$770.00
Total Claims	20	- 20 = 0	X \$18 =	\$ 0.00
Independent Claims	4	- 3 = 1	X \$86 =	\$ 86.00
First Presentation of Multiple Dependent Claims + \$.00				-0-
Total Filing Fee Calculation				\$856.00

- ☒ The Commissioner is hereby authorized to charge **\$856.00** to Deposit Account No. **50-1074/8670/DSM/LOW K/JW**. A duplicate copy of this transmittal is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **50-1074/8670/DSM/LOW K/JW**. A duplicate copy of this transmittal is enclosed.
- ☒ Please address all future correspondence to: ☒ Please direct all telephone calls to:  
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Respectfully submitted,

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